

# Gaurav Bedse

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

1,182  
citations

394421

19  
h-index

642732

23  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2041  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aberrant insulin signaling in Alzheimer's disease: current knowledge. <i>Frontiers in Neuroscience</i> , 2015, 9, 204.	2.8	229
2	Functional Redundancy Between Canonical Endocannabinoid Signaling Systems in the Modulation of Anxiety. <i>Biological Psychiatry</i> , 2017, 82, 488-499.	1.3	81
3	The Role of Endocannabinoid Signaling in the Molecular Mechanisms of Neurodegeneration in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 1115-1136.	2.6	77
4	Therapeutic endocannabinoid augmentation for mood and anxiety disorders: comparative profiling of FAAH, MAGL and dual inhibitors. <i>Translational Psychiatry</i> , 2018, 8, 92.	4.8	76
5	Glutamate and Mitochondria: Two Prominent Players in the Oxidative Stress-Induced Neurodegeneration. <i>Current Alzheimer Research</i> , 2016, 13, 185-197.	1.4	70
6	Endocannabinoid control of the insular-bed nucleus of the stria terminalis circuit regulates negative affective behavior associated with alcohol abstinence. <i>Neuropsychopharmacology</i> , 2019, 44, 526-537.	5.4	68
7	Endocannabinoid Signaling Collapse Mediates Stress-Induced Amygdalo-Cortical Strengthening. <i>Neuron</i> , 2020, 105, 1062-1076.e6.	8.1	62
8	Altered Expression of the CB1 Cannabinoid Receptor in the Triple Transgenic Mouse Model of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2014, 40, 701-712.	2.6	57
9	The Selective Angiotensin II Type 2 Receptor Agonist, Compound 21, Attenuates the Progression of Lung Fibrosis and Pulmonary Hypertension in an Experimental Model of Bleomycin-Induced Lung Injury. <i>Frontiers in Physiology</i> , 2018, 9, 180.	2.8	53
10	Depressive-Like Behavior Is Paired to Monoaminergic Alteration in a Murine Model of Alzheimer's Disease. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyu020-pyu020.	2.1	52
11	Role of the basolateral amygdala in mediating the effects of the fatty acid amide hydrolase inhibitor URB597 on HPA axis response to stress. <i>European Neuropsychopharmacology</i> , 2014, 24, 1511-1523.	0.7	42
12	Biological mechanisms associated with increased perseveration and hyperactivity in a genetic mouse model of neurodevelopmental disorder. <i>Psychoneuroendocrinology</i> , 2013, 38, 1370-1380.	2.7	37
13	Driving the Downward Spiral: Alcohol-Induced Dysregulation of Extended Amygdala Circuits and Negative Affect. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 2000-2013.	2.4	37
14	Study of forced decomposition behavior of lamivudine using LC, LC-MS/TOF and MSn. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2009, 49, 55-63.	2.8	36
15	2-Arachidonoylglycerol Modulation of Anxiety and Stress Adaptation: From Grass Roots to Novel Therapeutics. <i>Biological Psychiatry</i> , 2020, 88, 520-530.	1.3	36
16	Altered Serotonergic Function may Partially Account for Behavioral Endophenotypes in Steroid Sulfatase-deficient Mice. <i>Neuropsychopharmacology</i> , 2012, 37, 1267-1274.	5.4	33
17	Oleoylethanolamide: A Novel Potential Pharmacological Alternative to Cannabinoid Antagonists for the Control of Appetite. <i>BioMed Research International</i> , 2014, 2014, 1-10.	1.9	25
18	Mapping Pathological Phenotypes in Reelin Mutant Mice. <i>Frontiers in Pediatrics</i> , 2014, 2, 95.	1.9	24

#	ARTICLE	IF	CITATIONS
19	Inhibition of anandamide hydrolysis enhances noradrenergic and GABAergic transmission in the prefrontal cortex and basolateral amygdala of rats subjected to acute swim stress. <i>Journal of Neuroscience Research</i> , 2015, 93, 777-787.	2.9	23
20	Cyclooxygenase-2 inhibition reduces anxiety-like behavior and normalizes enhanced amygdala glutamatergic transmission following chronic oral corticosterone treatment. <i>Neurobiology of Stress</i> , 2019, 11, 100190.	4.0	19
21	Oxazepamâ€“Dopamine Conjugates Increase Dopamine Delivery into Striatum of Intact Rats. <i>Molecular Pharmaceutics</i> , 2017, 14, 3178-3187.	4.6	16
22	Endocannabinoid Signaling in the Central Amygdala and Bed Nucleus of the Stria Terminalis: Implications for the Pathophysiology and Treatment of Alcohol Use Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2019, 43, 2014-2027.	2.4	16
23	Targeting diacylglycerol lipase reduces alcohol consumption in preclinical models. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	13
24	Endocannabinoid Signaling Collapse Mediates Stress-Induced Amygdalo-Cortical Strengthening. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0